

Member: <ul style="list-style-type: none"> ➤ Vince Allen D. Cristal ➤ Jomar R. Sarmiento 	Subject: ITEL – 203 – Web Systems and Technologies
Section: BS Info – 2B	Instructor: Sir Villareal

DOCUMENTATION

On our website, we utilized session and cookies for user authentication and set the web pages that only limited people or authorized persons can access. Moreover, sessions and cookies have different purposes when they are applied to websites. A session is a way to persist data across multiple pages within a website for a single user. It includes the creation of a unique session ID for every user and store data associated with that ID on the server. On the other hand, cookies are data with a small amount of storage and have expirations stored on the client's browser that can be manipulated and accessed by the server to preserve user sessions and personalize browsing experiences.

Furthermore, we utilized session and cookies on our web pages especially on login and admin web pages. We accompanied it to not be accessed by any other individuals since it is only exclusive for users who have authorized access. The login contains the session to connect to admin web pages and once the user logs in, the user can access it in multiple tabs unless the user logs out or closes the browser. Besides, login has cookies to function the remember has an expiration of 30 days and the admin pages have a session at the beginning of the file that is connected to the session variable to determine

if the users are successfully logged in and give access to the web pages having the session variable at the start. Overall, the sessions and cookies help our website to ensure the security that only authorized persons can access the other pages of our website and establish a personalized experience for the users.